#### Message

From: Muneer, Alie [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=DE7C5B1BEBF144E486D721FDFCF17DFA-AMUNEER]

**Sent**: 9/13/2018 7:53:19 PM

**To**: Kevin Gauthier [KGauthier@hauthaway.com]

Subject: RE: P-18-0169 PPE question

The fax has gone through via main fax number. After reading the reports, pls provide me a list of questions that I can provide to the EPA technical team in advance of the conf call. I am still working on a date and time for the conf call. Thanks, Alie

## GEPA Alia Muni

USEPA Headquarters | OCSPP OPPT Chemical Control Division | WJC Building-East | 1200 Pennsylvania Avenue, N. W. | *Mail Code:* 7405M | Washington, DC 20460 | Ph# 202 564 6369 | Fax: 202 564 9490 | Email: <u>muneer.alie@epa.gov</u> | Office hours: M-F, 8am to 4:30pm

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From: Kevin Gauthier < KGauthier@hauthaway.com>

**Sent:** Thursday, September 13, 2018 3:07 PM **To:** Muneer, Alie <muneer.alie@epa.gov> **Subject:** RE: P-18-0169 PPE question

Sorry. That is odd. Our main fax number is 781-599-9565.

Thank you.

From: Muneer, Alie [mailto:muneer.alie@epa.gov]
Sent: Thursday, September 13, 2018 2:02 PM
To: Kevin Gauthier < KGauthier@hauthaway.com >
Cc: Christopher Reuther < creuther@hauthaway.com >

Subject: RE: P-18-0169 PPE question

The fax number you provided keeps ringing and ringing. Pls provide another fax number. Before you send it to me, pls dial the number on your phone to make sure you hear the "fax noise". When you hear the "fax noise" this means that the fax number is working so you can give it to me.

#### Alie Muneer

USEPA Headquarters | OCSPP OPPT Chemical Control Division | WJC Building-East | 1200 Pennsylvania Avenue, N. W. | Mail Code: 7405M | Washington, DC 20460 | Ph# 202 564 6369 | Fax: 202 564 9490 | Email: <a href="mailto:muneer.alie@epa.gov">muneer.alie@epa.gov</a> | Office hours: M-F, 8am to 4:30pm

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From: Kevin Gauthier < KGauthier@hauthaway.com>

**Sent:** Thursday, September 13, 2018 1:02 PM **To:** Muneer, Alie < muneer.alie@epa.gov>

Cc: Christopher Reuther < creuther@hauthaway.com >

Subject: RE: P-18-0169 PPE question

Hello Alie,

The fax number is 781-595-5673. Also, it looks like the Doodlepoll is not matching up too well. We could choose other dates if not all your people listed are critical to the meeting. Just let me know.

Regards,

Kevin

From: Muneer, Alie [mailto:muneer.alie@epa.gov]
Sent: Thursday, September 13, 2018 12:41 PM
To: Kevin Gauthier < KGauthier@hauthaway.com>

Subject: RE: P-18-0169 PPE question

Pls advise your fax number so I can fax the redacted reports to you today.

## SEPA ALLA MILLAGA

USEPA Headquarters | OCSPP OPPT Chemical Control Division | WJC Building-East | 1200 Pennsylvania Avenue, N. W. | Mail Code: 7405M | Washington, DC 20460 | Ph# 202 564 6369 | Fax: 202 564 9490 | Email: <a href="mailto:muneer.alie@epa.gov">muneer.alie@epa.gov</a> | Office hours: M-F, 8am to 4:30pm

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From: Kevin Gauthier < KGauthier@hauthaway.com>

**Sent:** Thursday, August 30, 2018 4:06 PM **To:** Muneer, Alie <<u>muneer.alie@epa.gov</u>>

Cc: Christopher Reuther < creuther@hauthaway.com>

Subject: P-18-0169 PPE question

Hello Alie,

As we discussed, I am forwarding comments from our Environmental, Health and Safety Manager. It would be best to contact Chris directly if all the concerns are not addressed. I have attached the Sigma Aldrich SDS that he refers to below.

Regards,

Kevin Gauthier Technical Director Hauthaway 638 Summer St. From: Christopher Reuther

Sent: Thursday, August 30, 2018 3:47 PM

To: Kevin Gauthier < KGauthier@hauthaway.com>

Subject: PPE Follow up Question

### Good Afternoon Kevin,

I wanted to respond to your inquiry about using an air purifying respirator, and fit testing employees to provide an APF of 50 for the addition of pentaerythritol tetraacrylate to a vessel through a spigot attached to a drum. After reviewing the hazards of the chemical on various safety data sheets I do not find it necessary to require our employees to wear an APR with an APF of 50 based on the hazard data and the similarities to other chemicals. If you review the Sigma Aldrich SDS for PPE it makes some basic recommendations for PPE which we are already doing per OSHA and chemical handling. Aside from this, with no PEL being indicated by OSHA and no REL by NIOSH there is no real guide as to what type of protection would be necessary and an APF of 10 could be more than adequate if we needed to do so. Please let me know if this clarifies things a bit more and if there are any further questions please let me know. Thanks,

Chris

Christopher Reuther C.L. Hauthaway Environmental, Health and Safety Manager 638 Summer Street Lynn, MA 01905 Office: 781-592-6444 Ext132

Mobile: 781-771-5544 www.hauthaway.com

# Hauthaway